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Complete if Known

Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name

Attorney Docket Number

10/534633

05/11/2006

Avto TAVKHEI IDZE

12091

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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY			
		WO99/10688 A1	03-04-1999	Edelson		
		WO 99/13562 A1	03-18-1999	Tavkhelidze et		

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number		10/534633
Filing Date		05/10/2005
First Named Inventor		Avto TAVKHELIDZE
Art Unit		2826
Examiner Name		Benjamin T Liu
Attorney Docket Number		12091

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of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/BTL/		TAVKHELIDZE et al., "Electron tunneling through large area vacuum gap", Thermoelectrics, 2002. Proceedings ICT '02., 08-25-2002, pp435-438, Piscataway, NJ, USA	
/BTL/		HISHINUMA et al., "Refrigeration by combined tunneling and thermionic emission in vacuum: Use of nanometer scale design", Appl Phys Lett, 04-23-2001, pp2572-2574, vol 78, no 1	

Examiner Signature	/Benjamin T Liu/	Date Considered	10/10/2007
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